MAF403 series

AIR UNIT (FILITER)

mindman

Technical data

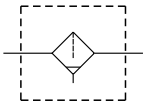
Filter element

User manual

Caution for safety
(Read before installing)



Symbol



Specification

Model	MAF403		
Bore No.	8A	10A	15A
Port size	1/4	3/8	1/2
Medium	Air		
Operating perssure range (*)	0.05~1 MPa		
Proof pressure	1.5 MPa		
Ambient temperature	– 5~+60°C (No freezing)		
Filter element	Standard: 40μm, Option: 5μm		
Drain capacity	75 cm^3		
Optional attachment	C type bracket		
Weight	345 g		

* Standard unit contains semi-auto-drain function when operating pressure below 0.05 MPa.
* Choose auto-drain FMRF300, the pressure range is 0.15~1 MPa.

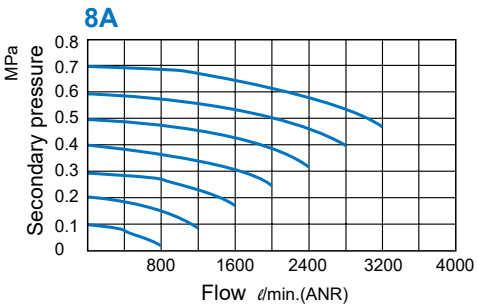
Order example

MAF403 – 8A – ND□ – □ – □ – □

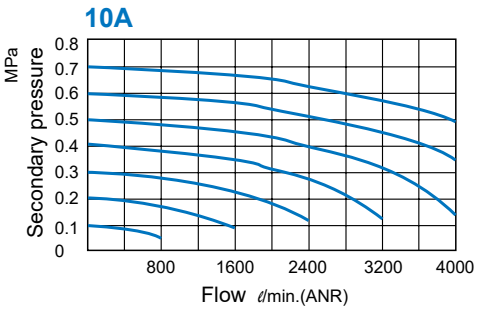
- MODEL
- PORT SIZE
  - **8A**: 1/4
  - **10A**: 3/8
  - **15A**: 1/2
- BOWL
  - Blank: PC bowl
  - **N**: Nylon bowl
- FLOW DIRECTION
  - Blank: Left to right
  - **R**: Right to left
- FILTER ELEMENT
  - Blank: 40μm
  - **5u**: 5μm
- PORT THREAD
  - Blank: Rc thread
  - **G**: G thread
  - **NPT**: NPT thread
- DRAIN VALVE
  - Blank: Semi-auto
  - **D**: Auto (FMRF300)
- BRACKET
  - Blank: without
  - **B**: C type bracket

Flow feature

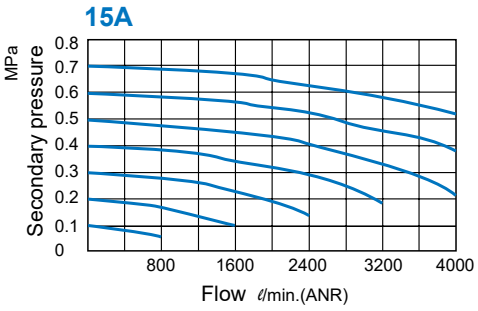
8A



10A

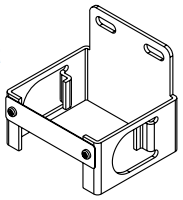


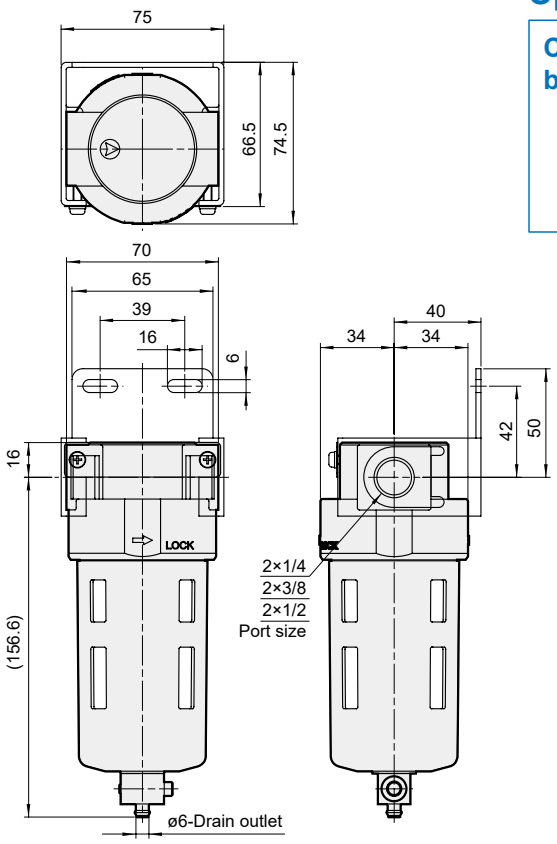
15A



Optional

C type bracket





MAF403-D

Auto drain valve

